# OH-12-01

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE UTILITY PATENT APPLICATION TRANSMITTAL

(For new non-provisional applications under 37 CFR § 1.53(b))

·	86
Atty. Dkt. No: 5150-55200	
Inventor(s): Shie Qian and Nanxiong Zhang	S CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10  "Express Mail" mailing label number: EL822012991US DATE OF DEPOSIT: April 10, 2001  I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:
Title: SYSTEM AND METHOD FOR PERFORMING TIME DOMAIN REFLECTOMETRY USING GUASSIAN PULSES	S Commissioner for Patents Box Patent Application Washington, DC 20231 S Detrick Brown

#### **Application Elements**

1. Filing Fee

The filing fee is calculated as shown below.

Total Claims	76	-20=	56	x \$18.00=	\$1,008.00
Independent					
Claims	3	-3 =	0	x \$80.00=	
Multiple Dependent Claims				Fee:	
Basic Fee:					\$710.00
Assignment Fee					\$40.00
Total:					\$1,758.00

The Commissioner is hereby authorized to charge the filing fee and any other fees which may ., Deposit Account No.

	be required or credit any overpayment to Conley, Rose, & Tayon, P.C., Deposit Account
	501505/5150-55200/JCH.
2.	☑ Specification
	34 page(s) of specification; 23 page(s) of claims, 1 page(s) of abstract
3. 🛛	
	Formal Figure(s) 1-33 on 62 sheet(s)
4. 🛭	Oath or Declaration
	Newly executed
	Copy from a prior application (see 37 C.F.R. § 1.63(d))
	Deletion of Inventor(s) (in continuation or divisional applications):
	Delete the following inventor(s) named in the prior non-provisional application:
	The inventor(s) to be deleted are set forth on a signed sheet attached hereto.

The inventor(s) to be deleted are set forth on a signed sheet attached hereto.
5. The entire disclosure of the prior application referred to above is considered to be part of the
accompanying application and is hereby incorporated by reference herein.
6. Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
Computer Readable conv

Paper Copy (identical to computer copy)  Statement verifying identity of above copies
8. Assignment Papers
9. Power of Attorney
∑ Is attached.
The power of attorney appears in the original papers of the prior application.
Since the power does not appear in the original papers, a copy of the power in the prior
application is enclosed.
10. Information Disclosure Statement (IDS)
Copies of IDS Citations
11. Amendments
A preliminary amendment is enclosed.
Cancel in this application claim(s) before calculating the filing fee. At least one
independent claim is retained for filing purposes.
Amend the specification by inserting before the first line the sentence:
12. Return Receipt Postcard
13. Small Entity Status
A small entity statement is enclosed.
A small entity statement was filed in the prior non-provisional application and such status is
still proper and desired.
Is no longer claimed.
14. Priority of foreign application number, filed on is claimed under
35 U.S.C. §§ 119(a)-(d)
15. Petition under 37 C.F.R. § 136 for Extension of Time
16. Fee Authorization form
Address all future correspondence to:
Jeffrey C. Hood
Conley, Rose, & Tayon, P.C.
P.O. Box 398
Austin, Texas 78767
Phone: (512) 476-1400 Fax: (512) 703-1250
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Signature / / / / / / / / / / / / / / / / / / /
Name Jeffrey C. Hood
Registration No. 35,198
regionation 23,170

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Dkt. No: 5150-55200	§
Inventor(s): Shie Qian and Nanxiong Zhang	CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10  "Express Mail" mailing label number. EL822012991US DATE OF DEPOSIT April 10, 2001  I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C F.R. §1 10 on the date indicated
Title: SYSTEM AND METHOD FOR PERFORMING TIME DOMAIN REFLECTOMETRY USING GUASSIAN PULSES	above and is addressed to: Commissioner for Patents Box Patent Application Washington, DC 20231  Derrick Brown

### FEE AUTHORIZATION

Commissioner for Patents Washington, D.C. 20231

The Commissioner is hereby authorized to charge the following fee to Conley, Rose & Tayon, P.C. Deposit Account Number 501505/5150-55200/JCH:

Total Claims	68	-20=	48	x \$18.00=	\$864.00
				Basic Fee:	\$710.00
Assignment Fee			\$40.00		
			<del></del>	Total:	\$1,614.00

Attorney Docket No.: 5150-55200

The Commissioner is also authorized to charge any extension fee or other fees which may be necessary to the same account number. If the abovementioned account is found to have insufficient funds, the Commissioner is authorized to charge Conley, Rose & Tayon, P.C. Deposit Account Number 501623/5150-55200/JCH.

Respectfully submitted,

Jeffrey C. Hood Reg. No. 35,198

Attorney for Applicants

Conley, Rose & Tayon, P.C. P.O. Box 398 Austin, Texas 78767-0398

Ph: (512) 476-1400 Date: April 10, 2001